

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/780,114
		Filing Date	February 17, 2004
		First Named Inventor	Dow, Steven W.
		Art Unit	1633
		Examiner Name	A. Wehbe
Sheet	1	of	2
		Attorney Docket Number	021819-000130US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA	US-5,935,568	08/10/1999	Dow et al.	
	AB	US-6,316,024	11/13/2001	Allen, et al.	
	AC	US-6,670,186	12/30/2003	Nair, et al.	
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	AS							<input type="checkbox"/>
	AT							<input type="checkbox"/>
	AU							<input type="checkbox"/>
	AV							<input type="checkbox"/>
	AW							<input type="checkbox"/>

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet **2** of **2****Complete If Known**

Application Number	10/780,114
Filing Date	February 17, 2004
First Named Inventor	Dow, Steven W.
Art Unit	1633
Examiner Name	A. Wehbe
Attorney Docket Number	021819-000130US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AX	KRIEG, Arthur M., et al. "Oligodeoxynucleotide Modifications Determine the Magnitude of B Cell Stimulation by CpG Motifs", <i>Antisense & Nucl. Acid Drug Dev</i> (1996) 6:133-139	<input type="checkbox"/>
	AY	KRIEG, Arthur M., et al. "CpG motifs in bacterial DNA trigger direct B-cell activation", <i>Nature (Lond.)</i> (1995) 374:546-549	<input type="checkbox"/>
	AZ	SPARWASSER, Tim, et al. "Bacterial DNA and immunostimulatory CpG oligonucleotides trigger maturation and activation of murine dendritic cells", <i>Eur J. Immunol</i> (1998) 28:2045-2054	<input type="checkbox"/>
	BA	WEINER, George J., et al. "Immunostimulatory oligodeoxynucleotides containing the CpG motif are effective as immune adjuvants in tumor antigen immunization", <i>PNAS (USA)</i> (1997) 94:10833-10837	<input type="checkbox"/>
	BB	ZHAO, Qiuyan, et al. "Comparison of Cellular Binding and Uptake of Antisense Phosphodiester, Phosphorothioate, and Mixed Phosphorothioate and Methylphosphonate Oligonucleotides", <i>Antisense Res and Dev</i> (1993) 3:53-66	<input type="checkbox"/>
	BC		<input type="checkbox"/>
	BD		<input type="checkbox"/>
	BE		<input type="checkbox"/>
	BF		<input type="checkbox"/>
	BG		<input type="checkbox"/>

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.